Attorney Docket No. 1019519-000536

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of

Hiroaki Sata et al.

Application No.: 10/584,462

Filing Date: June 22, 2006

Title: POLARIZING PLATE AND LIQUID CRYSTAL DISPLAY

MAIL STOP

Group Art Unit:

Examiner:

Confirmation No.: 3316

SECOND INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

| form F | PTO-1449 for the above-identi | | | ent (105) and accompanying | | |
|-------------|--|---------|---|----------------------------|--|--|
| \boxtimes | No additional fee for submission of an IDS is required. | | | | | |
| | The fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) is also enclosed. | | | | | |
| \boxtimes | A statement under 37 C.F.R | . § 1.9 | 7(e) is also enclosed. | | | |
| | A statement under 37 C.F.R. § 1.97(e), and the fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed. | | | | | |
| | Charge to | Depo | sit Account No. 02-48 | 00 for the fee due. | | |
| | A check in the amount of | | is enclosed | for the fee due. | | |
| | Charge to | credit | card for the fee due. | Form PTO-2038 is attached | | |
| \boxtimes | The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate. | | | | | |
| | | Resp | pectfully submitted, | | | |
| | | Buci | HANAN INGERSOLL & R | OONEY PC | | |
| Date | <u>September 11, 2007</u> | Ву: | Robert G. Mukai Registration No. 285 | Mular' | | |

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Alexandria, VA 22313-1404

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re F | atent Application of |) | MAIL STOP |
|---------------------|-----------------------------|--------|------------------------|
| Hiroaki Sata et al. | | | Group Art Unit: |
| Applic | ation No.: 10/584,462 |) | Examiner: |
| Filed: | June 22, 2006 |) | Confirmation No.: 3316 |
| For: | POLARIZING PLATE AND LIQUID |)) | |

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

To assist the Examiner, the document, which was cited in an Office Action from the corresponding Chinese application that is also provided, is listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: September 11, 2007

sy:

Robert G. Mukai

Registration No. 28531

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620 Substitute for form 1449/PTO & 1449B/PTO

SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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| Hiroaki Sata et al. | |
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| | 10/584,462 SEP 1 1 2007 June 22, 2006 Hiroaki Sata et al. |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|--------------------|-------------------------|-------------------------------------|--|--|--|
| Examiner Initials | Document Number | Kind Code (if known) | Issue/Publication Date (MM-DD-YYYY) | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | |
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| | | | | | STATUS | | | | | | |
| Examiner Initials | Document Number | Kind Code (if known) | Country | Date of Publication (MM-DD-YYYY) | Translation | Partial Translation | Eng. Lang. Summary | Office Action | IPER | Abstract | Cited in Spec |
| | *2002-71949 | Α | Japan | 03-12-2002 | | | | Х | | X | |
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| NON-PATENT LITERATURE DOCUMENTS | | | | | |
|---------------------------------|---|--|--|--|--|
| Examiner Initials | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | | | | |
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